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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Volker MITTENDORF, et al.

U.S. Application No. 10/523,503

U.S. Filing Date: February 2, 2005

Int'l App. No. PCT/US03/024364

Int'l Filing Date August 4, 2003

For: SUGAR AND LIPID METABOLISM  
REGULATORS IN PLANTS IV

Art Unit: Not yet assigned

Examiner: Not yet assigned

**INFORMATION DISCLOSURE STATEMENT**

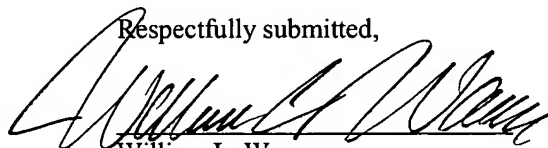
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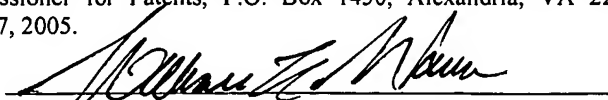
Respectfully submitted,

  
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Date: March 7, 2005

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Docket No.: 16313-0346

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/523,503
				Filing Date	February 2, 2005
				First Named Inventor	Volker MITTENDORF et al.
				Art Unit	To be Assigned
Examiner Name	To be Assignee				
Attorney Docket Number	16313-0346				
Sheet	1	of	2		

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A1	US-6,271,440 B1	08-07-2001	Franz Jacques Gubler et al.	
	A2	US-5,955,650	09-21-1999	William Dean Hitz	
	A3	US-6,084,164	07-04-2000	Dennis L. Bidney et al.	
	A4	US-			
	A5	US			
	A6	US			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			
	A12	US-			
	A13	US-			
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	A15	US-			

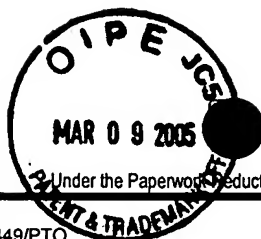
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	C1	Arenas-Huertero et al., 2000, Genes Dev. 14:2085-2096	
	C2	Beaudoin et al., 2000, Plant Cell 2000:1103-1115	
	C3	Brenner, 1976, Adv. Exp. Med. Biol. 83:85-101	
	C4	Browse et al., 1986, Biochemical J. 235:25-31	
	C5	Cahoon et al., 1992, Proc. Natl. Acad. Sci. USA 89:11184-11188	
	C6	Cohen, 1992, Trends Biochem. Sci. 17:408-413	
	C7	Colon-Carmona et al., 2000, Plant Physiol. 124:1728-1738	
	C8	Frentzen, 1998, Lipids 100:161-166	

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				Examiner Name	To be Assigned
Sheet	2	of	2	Attorney Docket Number	16313-0346

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the articles (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	C9	Herzog et al., 1995, "GASA, a gibberellin-regulated gene family from Arabidopsis thaliana related to the tomato GAST1 gene", Plant Mol. Biol. 27(4), 743-752	
	C10	Herzog et al., 1995, Database GenEMBL, Accession U11764	
	C11	Kang & Rawsthorne, 1994, Plant J. 6:795-805	
	C12	Kuo et al., 1996, Plant Cell. 8:259-269	
	C13	Millar et al., 2000, Trends Plant Sci. 5:95-101	
	C14	Ohlrogge & Browse, 1995, Plant Cell 7:957-970	
	C15	Plaxton, 1996, Annu. Rev. Plant Physiol. Plant Mol. Biol. 47:185-214	
	C16	Ritchie & Gilroy, 1998, Plant Physiol. 116:765-776	
	C17	Shanklin & Cahoon, 1998, Annu. Rev. Plant Physiol. Plant Mol. Biol. 49:611-641	
	C18	Töpfer et al., 1995, Science 268:681-686	
	C19	Van de Loo F.J. et al., 1993, Unusual Fatty Acids in Lipid Metabolism in Plants pp. 91-126, editor TS Moore Jr. CRC Press	
	C20	Van de Loo et al., 1995, Proc. Natl. Acad. Sci USA 92:6743-6747	
	C21	Voelker, 1996, Genetic Engineering ed.:Setlow 18:111-113	
	C22	Zhou et al., 1998, Proc. Natl. Acad. Sci. USA 95:10294-10299	
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